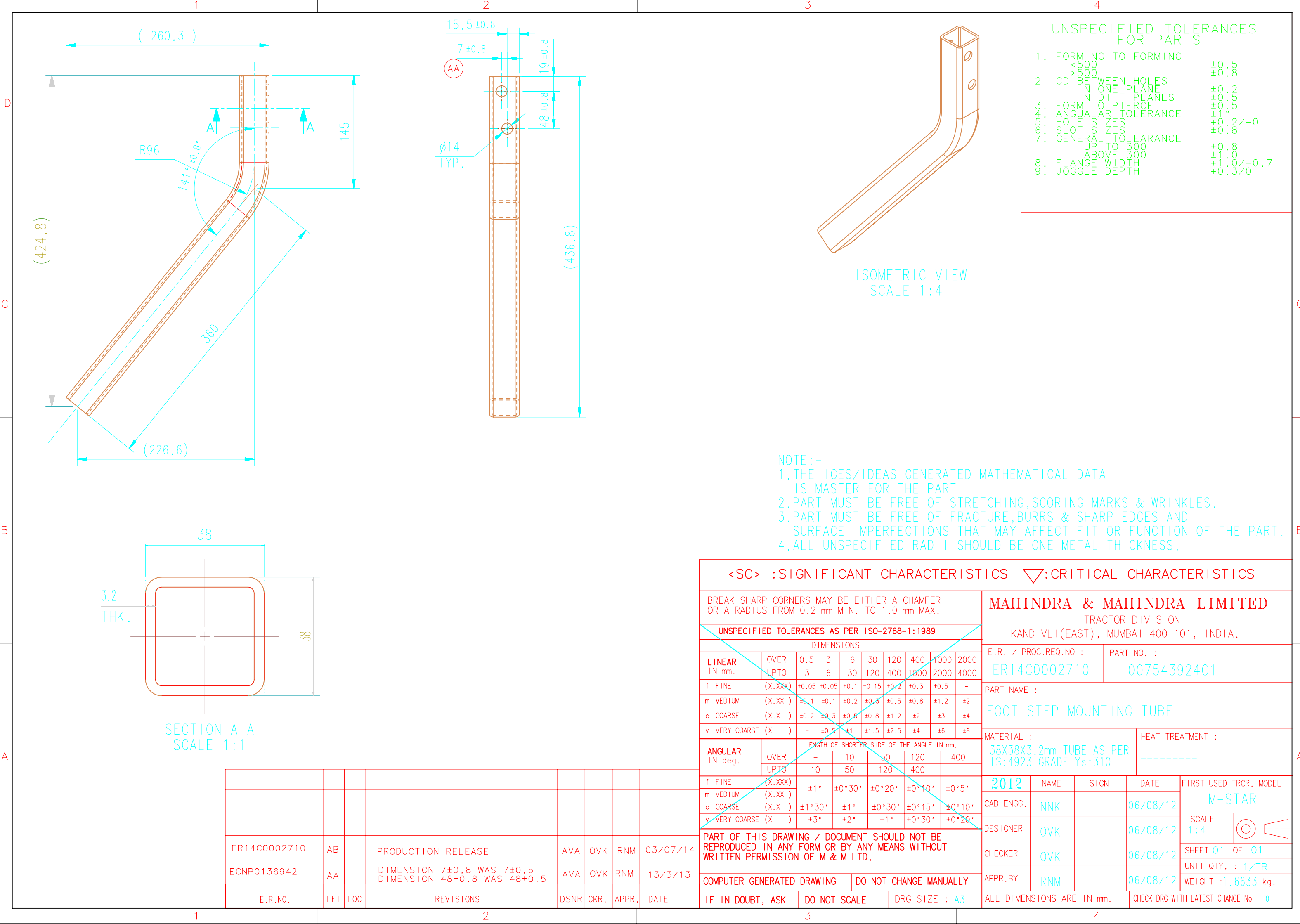




UNSPECIFIED TOLERANCES FOR PARTS

- | | |
|-----------------------|-----------|
| 1. FORMING TO FORMING | |
| <500 | ±0.5 |
| >500 | ±0.8 |
| 2. CD BETWEEN HOLES | |
| IN ONE PLANE | ±0.2 |
| IN DIFF. PLANES | ±0.5 |
| 3. FORM TO PIERCE | ±0.5 |
| 4. ANGULAR TOLERANCE | ±1° |
| 5. HOLE SIZES | ±0.2/-0 |
| 6. SLOT SIZES | ±0.8 |
| 7. GENERAL TOLERANCE | |
| UP TO 300 | ±0.8 |
| ABOVE 300 | ±1.0 |
| 8. FLANGE WIDTH | +1.0/-0.7 |
| 9. JOGGLE DEPTH | +0.3/0 |

ISOMETRIC VIEW
SCALE 1:4

- NOTE:-
- 1.THE IGES/IDEAS GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART
 - 2.PART MUST BE FREE OF STRETCHING,SCORING MARKS & WRINKLES.
 - 3.PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES AND SURFACE IMPERFECTIONS THAT MAY AFFECT FIT OR FUNCTION OF THE PART.
 - 4.ALL UNSPECIFIED RADII SHOULD BE ONE METAL THICKNESS.

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

MAHINDRA & MAHINDRA LIMITED

TRACTOR DIVISION

KANDIVLI(EAST), MUMBAI 400 101, INDIA.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS									
L INEAR IN mm.	OVER	0.5	3	6	30	120	400	1000	2000
	UPTO	3	6	30	120	400	1000	2000	4000
f FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v VERY COARSE	(X)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8
ANGULAR IN deg.	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.								
	OVER	-	10	50	120	400			
	UPTO	10	50	120	400	-			
f FINE	(X.XXX)	±1°	±0°30'	±0°20'	±0°10'	±0°5'			
m MEDIUM	(X.XX)	±1°	±0°30'	±0°20'	±0°15'	±0°10'			
c COARSE	(X.X)	±1°30'	±1°	±0°30'	±0°15'	±0°10'			
v VERY COARSE	(X)	±3°	±2°	±1°	±0°30'	±0°20'			

FOOT STEP MOUNTING TUBE

MATERIAL :
38X38X3.2mm TUBE AS PER
IS:4923 GRADE Yst310

HEAT TREATMENT :

2012	NAME	SIGN	DATE	FIRST USED TRCR. MODEL
CAD ENGG.	NNK		06/08/12	M-STAR
DESIGNER	OVK		06/08/12	SCALE 1:4
CHECKER	OVK		06/08/12	SHEET 01 OF 01
APPR.BY	RNM		06/08/12	UNIT QTY. : 1/TR
ALL DIMENSIONS ARE IN mm.				WEIGHT :1.6633 kg.
CHECK DRG WITH LATEST CHANGE No				0

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COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE : A3

SECTION A-A
SCALE 1:1

ER14C0002710	AB		PRODUCTION RELEASE	AVA	OVK	RNM	03/07/14
ECNP0136942	AA		DIMENSION 7±0.8 WAS 7±0.5 DIMENSION 48±0.8 WAS 48±0.5	AVA	OVK	RNM	13/3/13
E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE